

ABSTRACT

A procedure for triggering a load element using an electronic switch element is presented, in which voltage on the load element is controlled with a maximum specified increase. The increase does not remain constant, but is controlled via the switching procedure in dependence on the effectively occurring power loss or a value which is dependant on it (U_a/U_{bat}), preferably in several phases, whereby preferably at the beginning and the end of the switch-over procedure in the phase where the output voltage changes, the increase is selected as being low relative to the increase in the middle phase, since as a result, the power loss is only insignificantly raised, yet the high-frequency interferences can be noticeably dampened.